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PP 1/10/03

Patent
Attorney's Docket No. 003300-581

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Thomas BRODIN *et al.*)
Application No.: 09/365,241)
Filed: July 30, 1999)
For: *IN SITU IDENTIFICATION OF*)
TARGET STRUCTURES E.G. IN)
VIVO SELECTION METHOD FOR A)
PHAGE LIBRARY (AS AMENDED))

Group Art Unit: 1627
Examiner: Padmashri Ponnaluri
Confirmation No.: 1539
VIA FACSIMILE

20/2
GMP
H-03

AMENDMENT AND SUPPLEMENTAL REPLY

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Further to the Reply filed on October 28, 2002, in response to the Official
Communication mailed October 8, 2002, please amend the above-identified application as
follows.

IN THE CLAIMS

Please amend claim 65 as follows

65. (Amended) A method to acquire a monoclonal antibody or scFv/Fab
fragments thereof against a target structure comprising the steps of:

(A) exposing a first mounted tissue to an initial antibody library or scFv/Fab
fragment library;

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DATE: January 10, 2003

RECIPIENT INFORMATION	SENDER INFORMATION
To: Padmashri Ponnaluri	From: Jennifer Topmiller
Voice Tel. No.:	Voice Tel. No.: 703-838-6505
Fax Tel. No.: 703-308-7922	Sent By: Janice Fulmer
Your Ref.: 09/365,241	Our Ref.: 003300-581
	Total Pages (Incl. Cover Page): 15

RE: U.S. Patent Application Serial No. 09/365,241 - Thomas BRODIN et al.

MESSAGE:

I hereby certify that this correspondence is being sent by Facsimile Transmission to Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231 on

Date: January 10, 2003

Name: Jennifer A. Topmiller, Ph.D., Registration No. 50,435

Sign: Jennifer Topmiller

Date: January 10, 2003

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Any questions regarding compatibility should be directed to our Office Services Department at +1.703.836.6620.

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For: <i>IN SITU</i> IDENTIFICATION OF)	
TARGET STRUCTURES E.G. <i>IN VIVO</i>)	
SELECTION METHOD FOR A PHASE)	
LIBRARY (AS AMENDED))	

AMENDMENT/REPLY TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is a reply for the above-identified patent application.

- A Petition for Extension of Time is also enclosed.
- A Terminal Disclaimer and a check for \$55.00 (2814) \$110.00 (1814) to cover the requisite Government fee are also enclosed.
- Also enclosed are Exhibits 1 - 5.
- Small entity status is hereby claimed.
- Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the \$375.00 (2801) \$750.00 (1801) fee due under 37 C.F.R. § 1.17(e).
- Applicant(s) previously submitted __, on __, for which continued examination is requested.
- Applicant(s) request suspension of action by the Office until at least __, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.
- A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.
- No additional claim fee is required.

(10/02)

Amendment/Reply Transmittal Letter
 Application No. 09/365,241
 Attorney's Docket No. 003300-581
 Page 2

An additional claim fee is required, and is calculated as shown below:

	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADDT'L FEE
Total Claims		MINUS =		× \$18.00 (1202) =	
Independent Claims		MINUS =		× \$84.00 (1201) =	
If Amendment adds multiple dependent claims, add \$280.00 (1203)					
Total Amendment Fee					
If small entity status is claimed, subtract 50% of Total Amendment Fee					
TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT					\$0.00

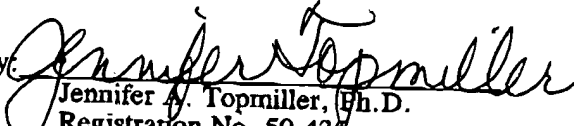
A claim fee in the amount of \$_____ is enclosed.

Charge \$_____ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: 
 Jennifer A. Topmiller, Ph.D.
 Registration No. 50,433

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Date: January 10, 2003

(10/02)